

	X		Y		Z	G	#	I	-X		-Z
Loop 1:	D		D		D		T		T		E
Loop 2:	D		D		N		T		D		E
Loop 3:	D		D		N		Y		S		E
Loop 4:	D		D		D		Q		N		E

Figure 1

position	7		39
CaM :	EQIAEFKEAFAL	FDKDGDGT	ITTKELGTVMRSL
CaM-M1c :	EQIAEFKEAFAL	<u>C</u> DKDGDGY	ITTKELGTCMRSL
CaM-M2c :	EQIAEFKEAFAL	<u>C</u> DKDGDGY	ITTKDLGTCMRSL
CaM-M3c :	EQIAEFKEAFAL	<u>C</u> TKTGDGY	ITTKELGTCMRSL
CaM-M4c :	EQIAEFKEAFAL	<u>C</u> NKNGNGY	ITTKELGTCMRSL
CaM-M5c :	EQIAEFKEAFAL	<u>C</u> DKTGTGY	ITTKELGTCMRSL
CaM-M6c :	EQIAEFKEAFAL	<u>C</u> TKTGDGY	ITTKELGTCMRSL
CaM-M7c :	EQIAEFKEAFAL	<u>C</u> SKDGSGY	ITTKELGTCMRSL
CaM-M8c :	EQIAEFKEAFAL	<u>C</u> TKTGTGY	ITTKELGTCMRSL
CaM-M9c :	EQIAEFKEAFAL	<u>C</u> TKDGDGY	ITTKELGTCMRSL
CaM-M10c :	EQIAEFKEAFAL	<u>C</u> DKDGTGY	ITTKELGTCMRSL

Figure 2

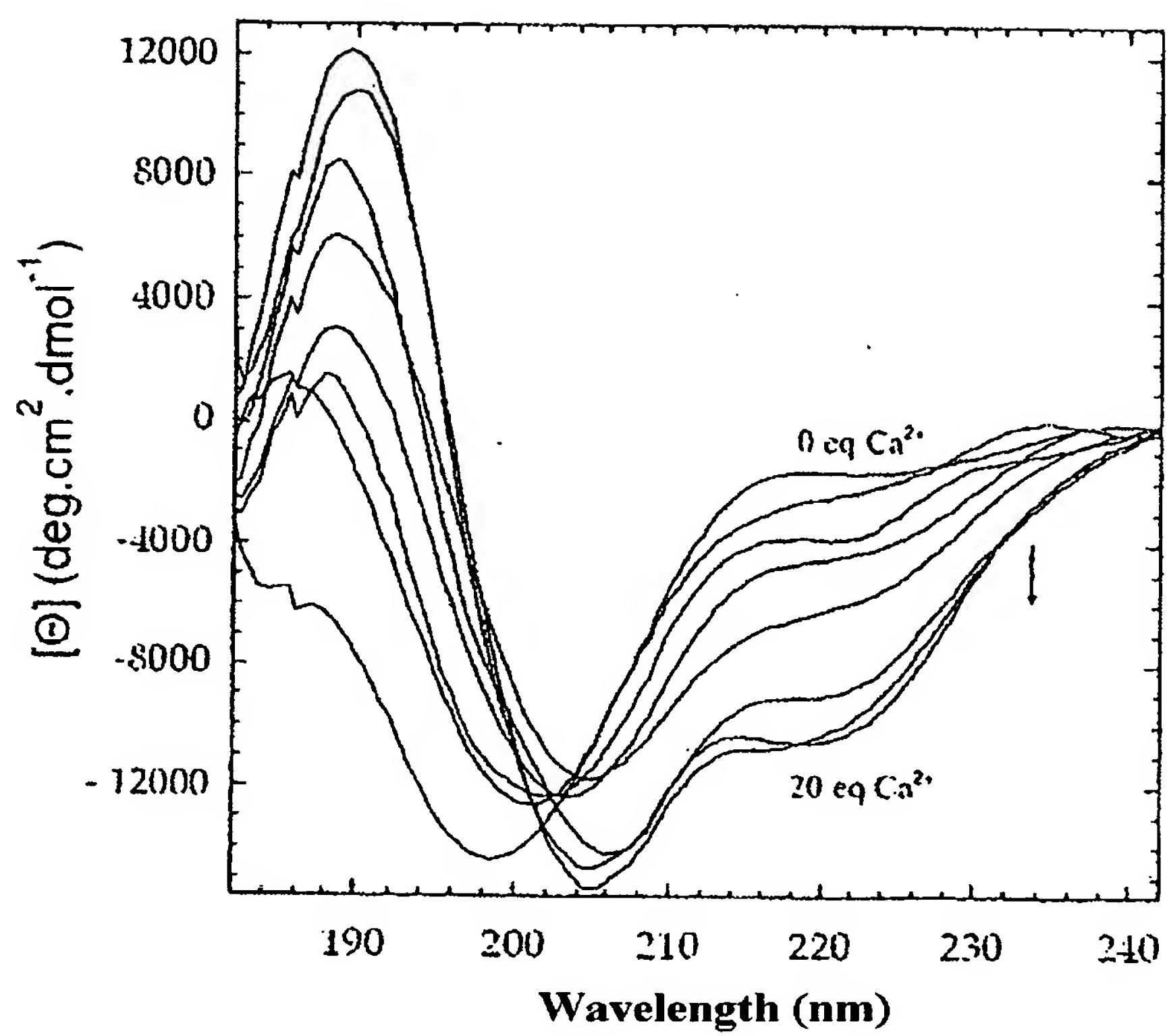


FIGURE 3

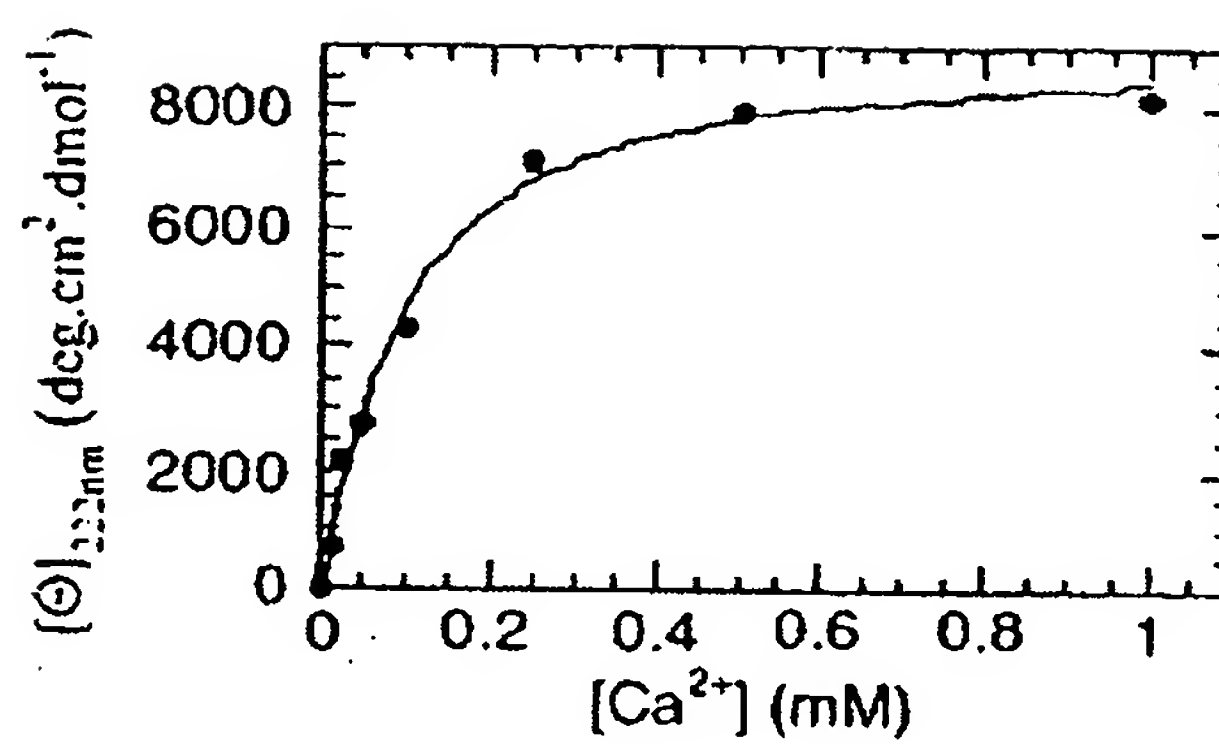


FIGURE 4

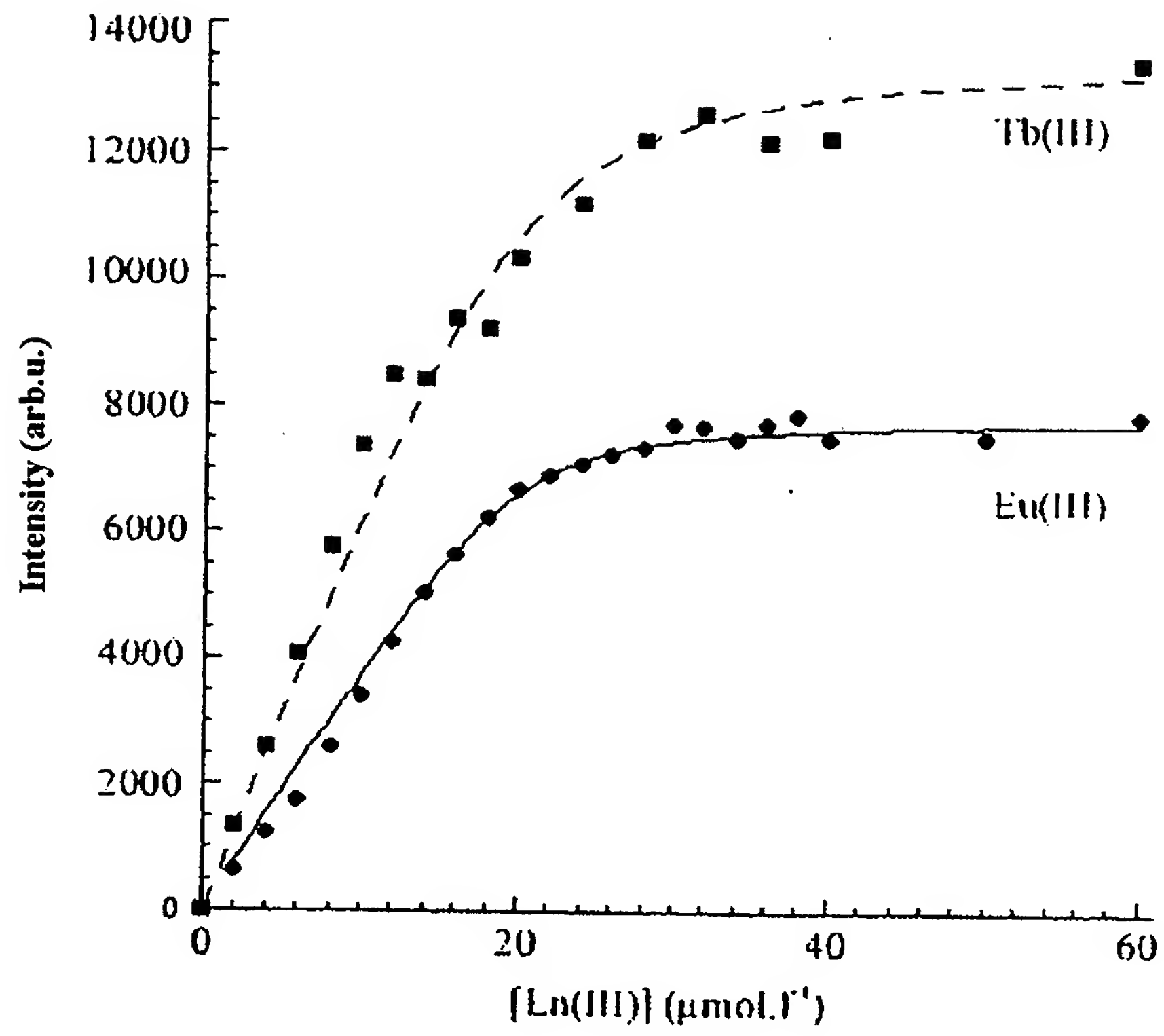


FIGURE 5

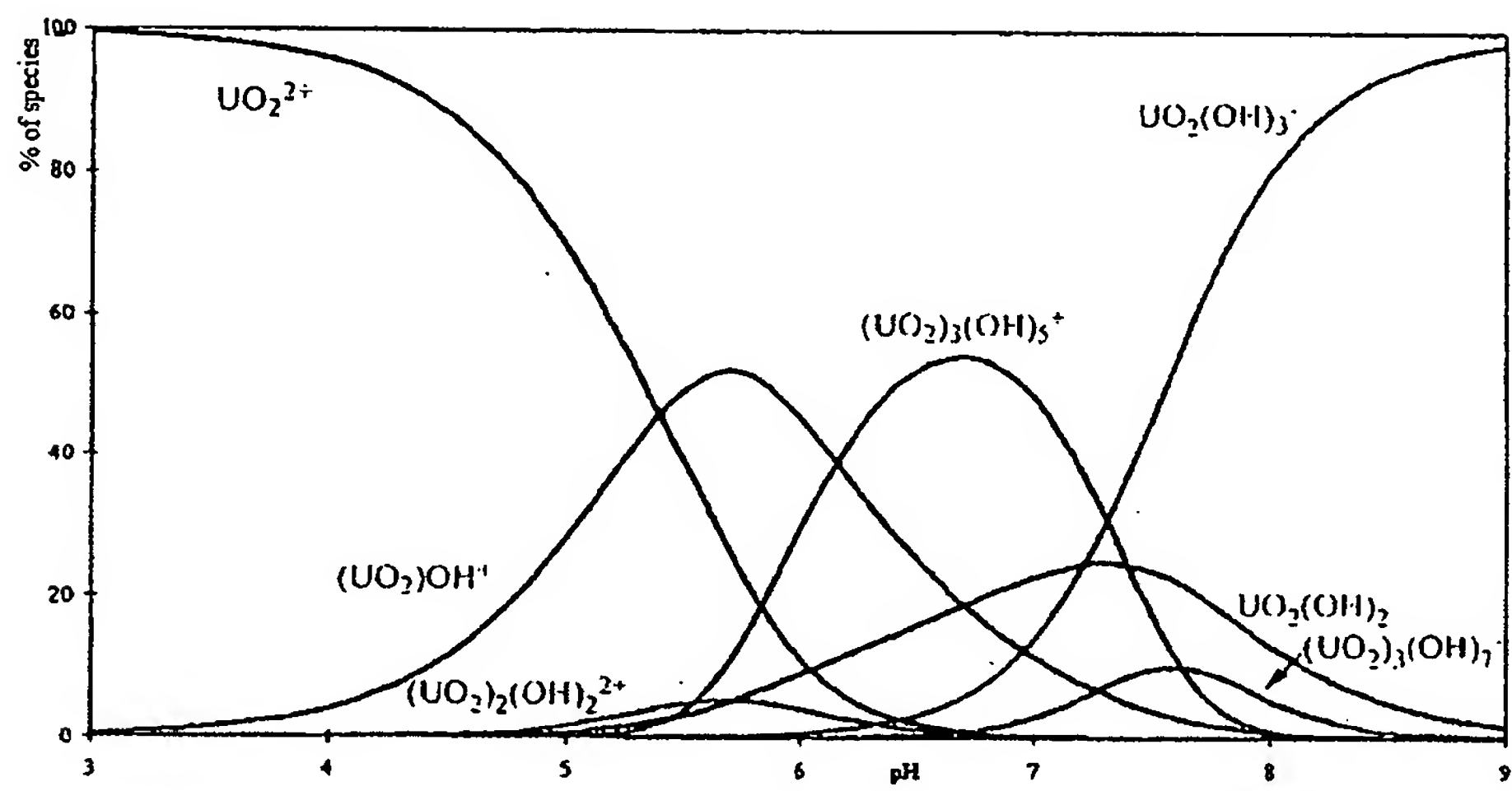


FIGURE 6

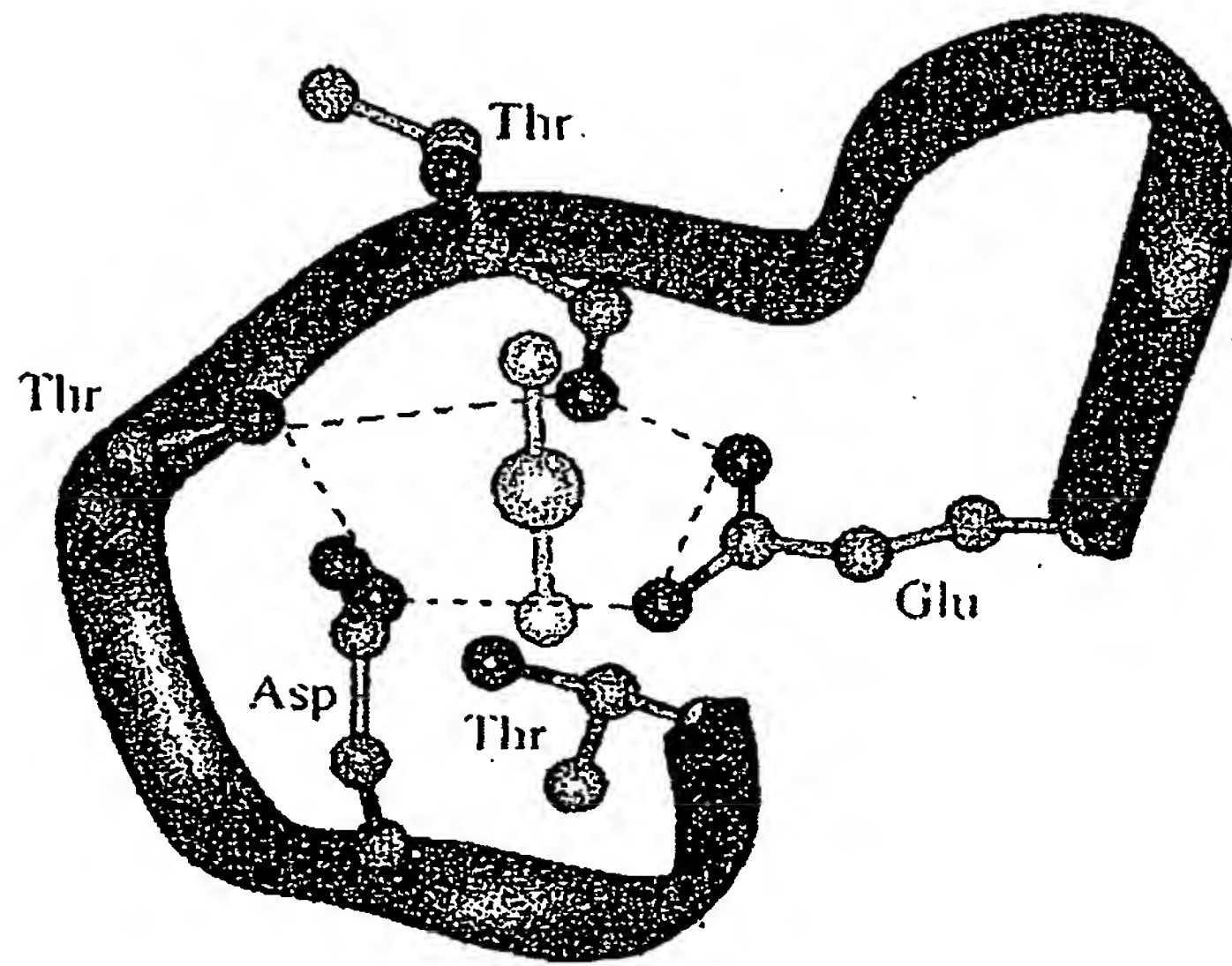


Figure 7

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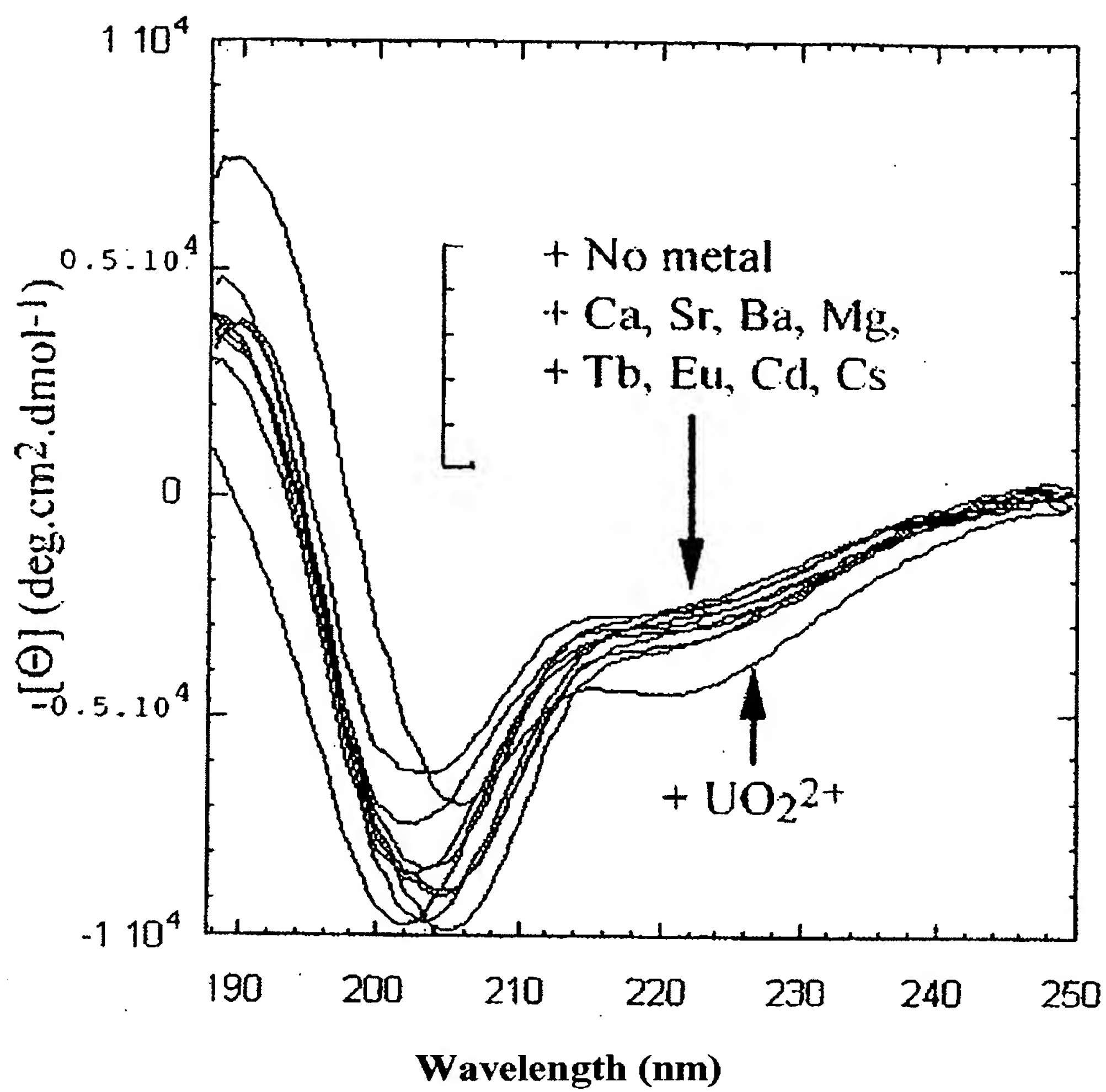


FIGURE 8



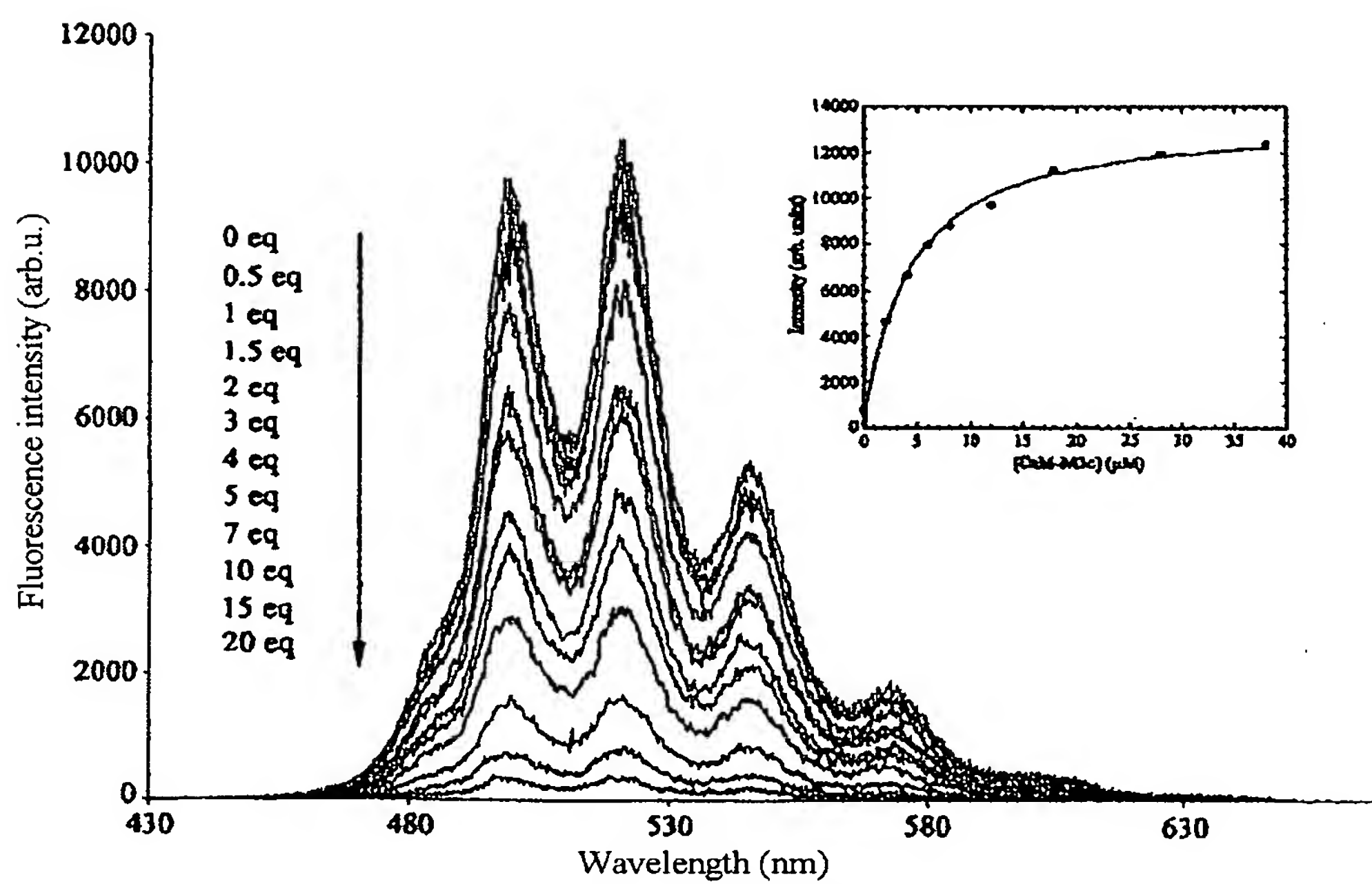


FIGURE 9

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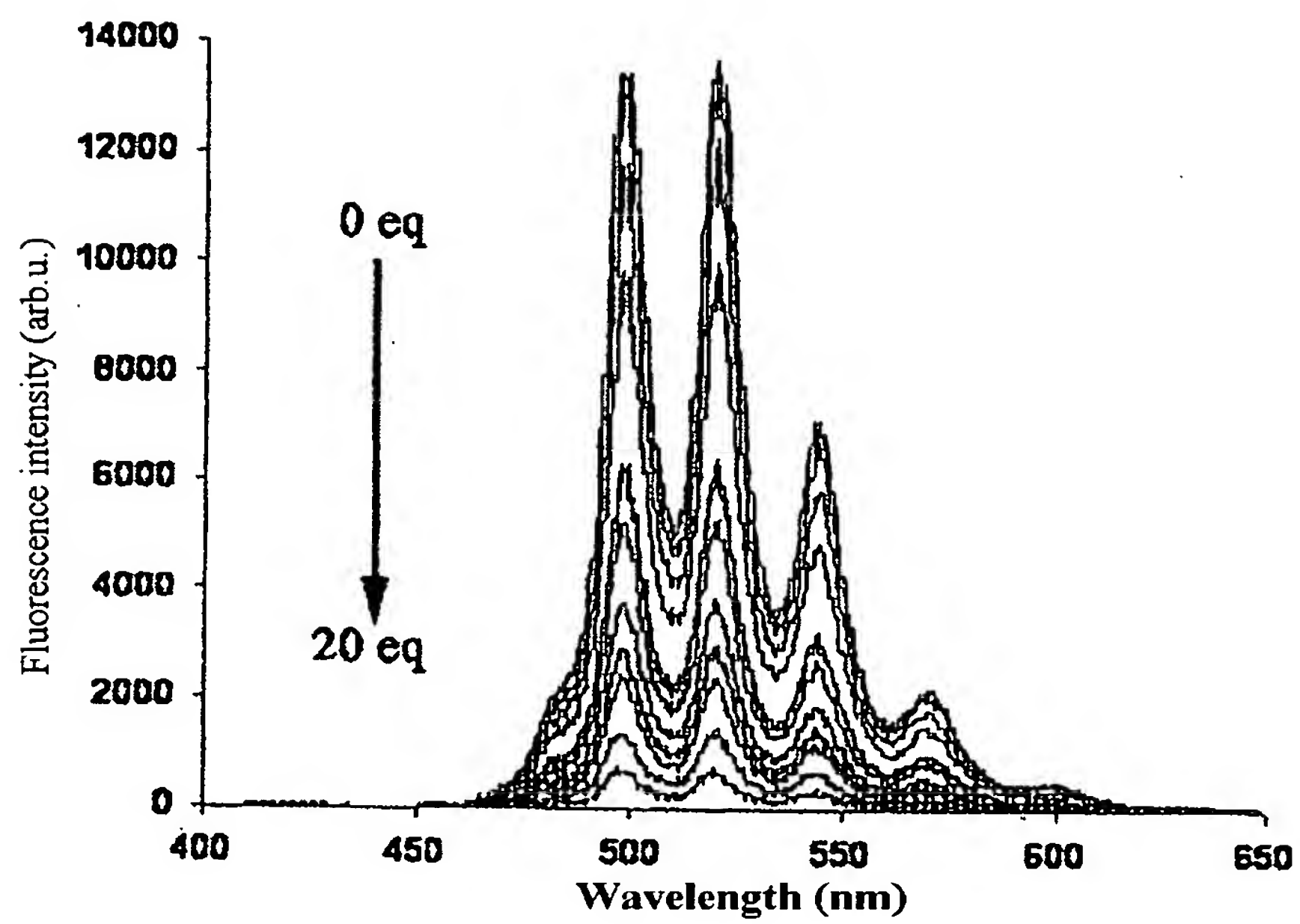


FIGURE 10

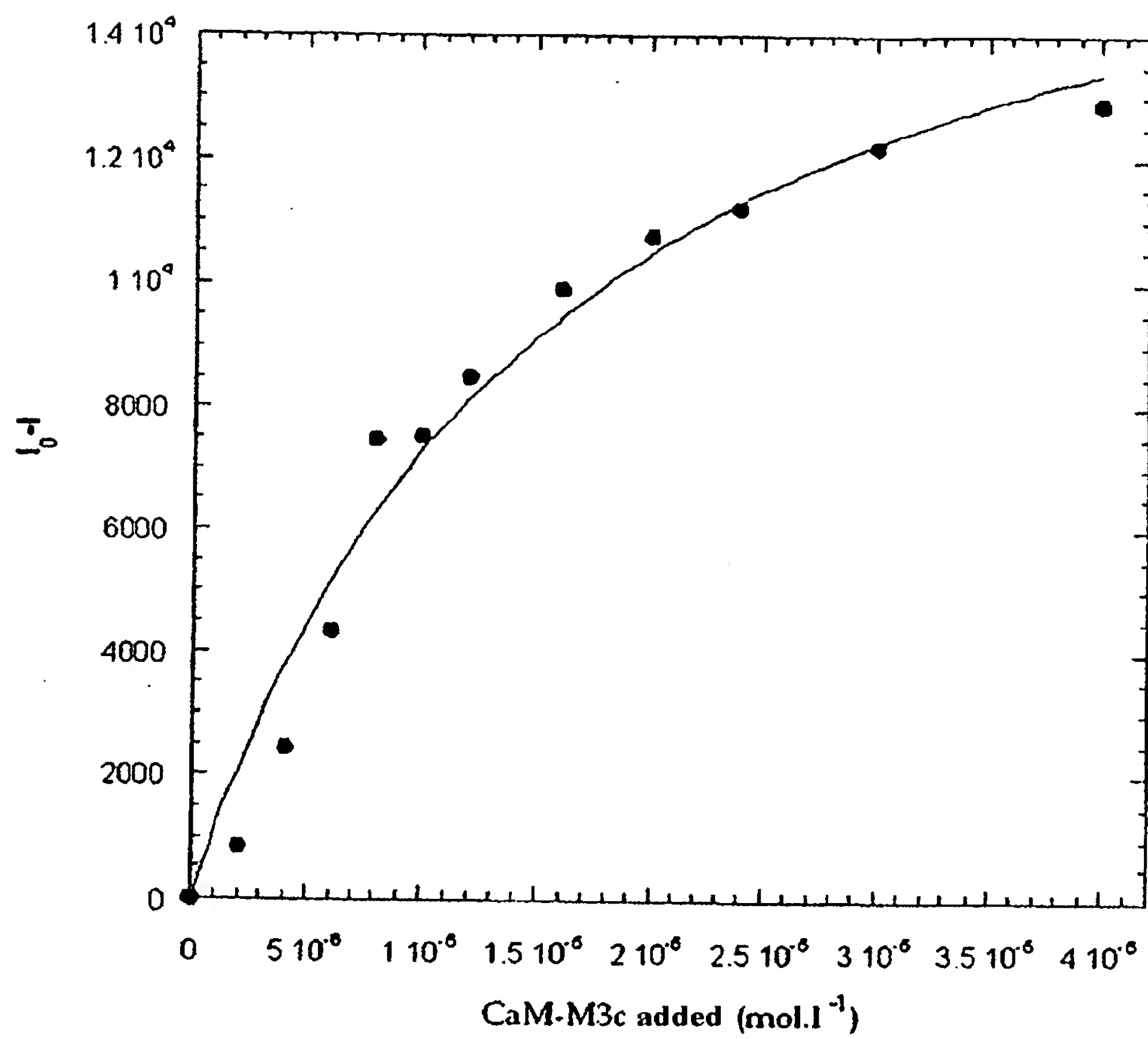


FIGURE 11

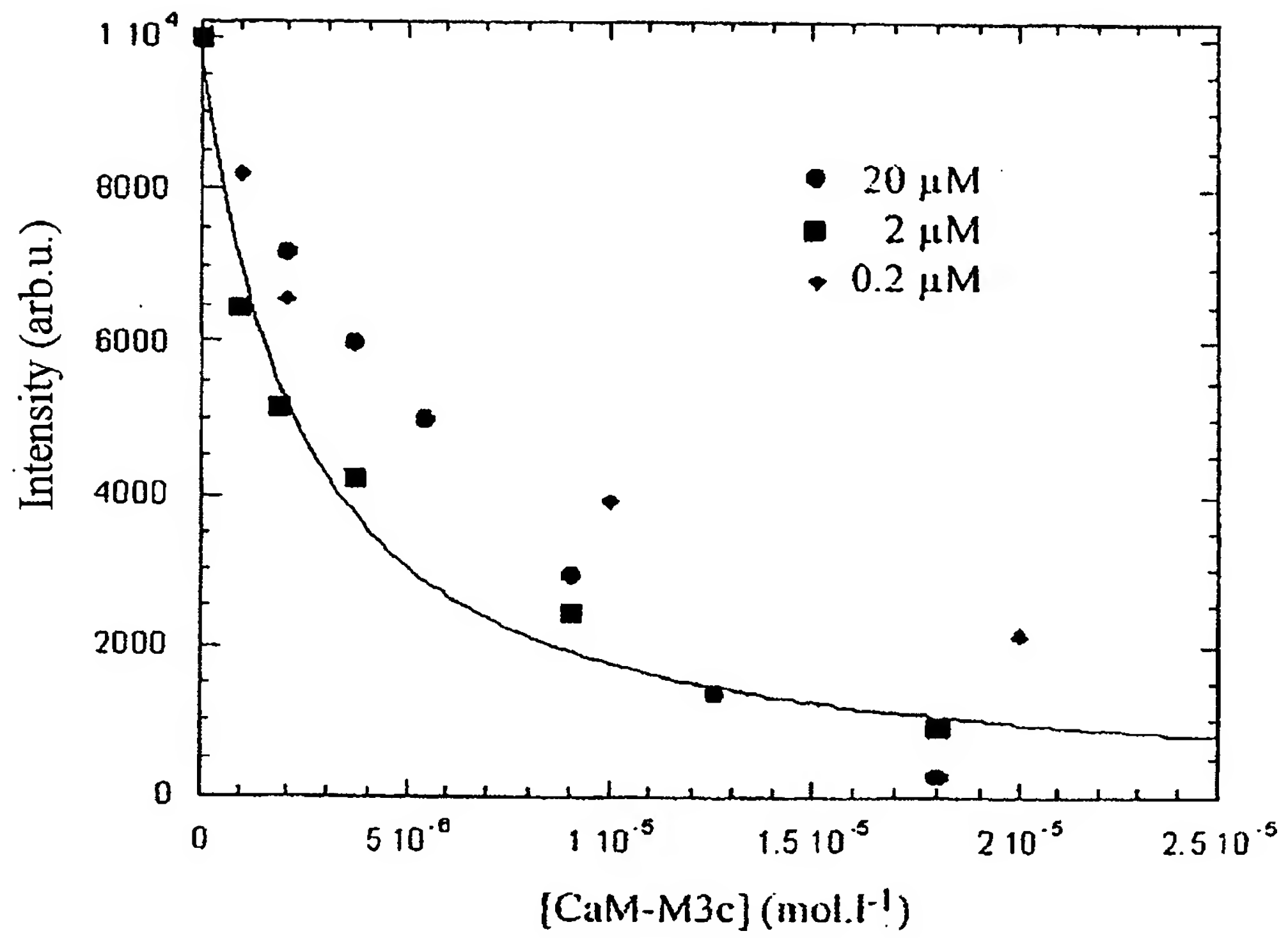


FIGURE 12

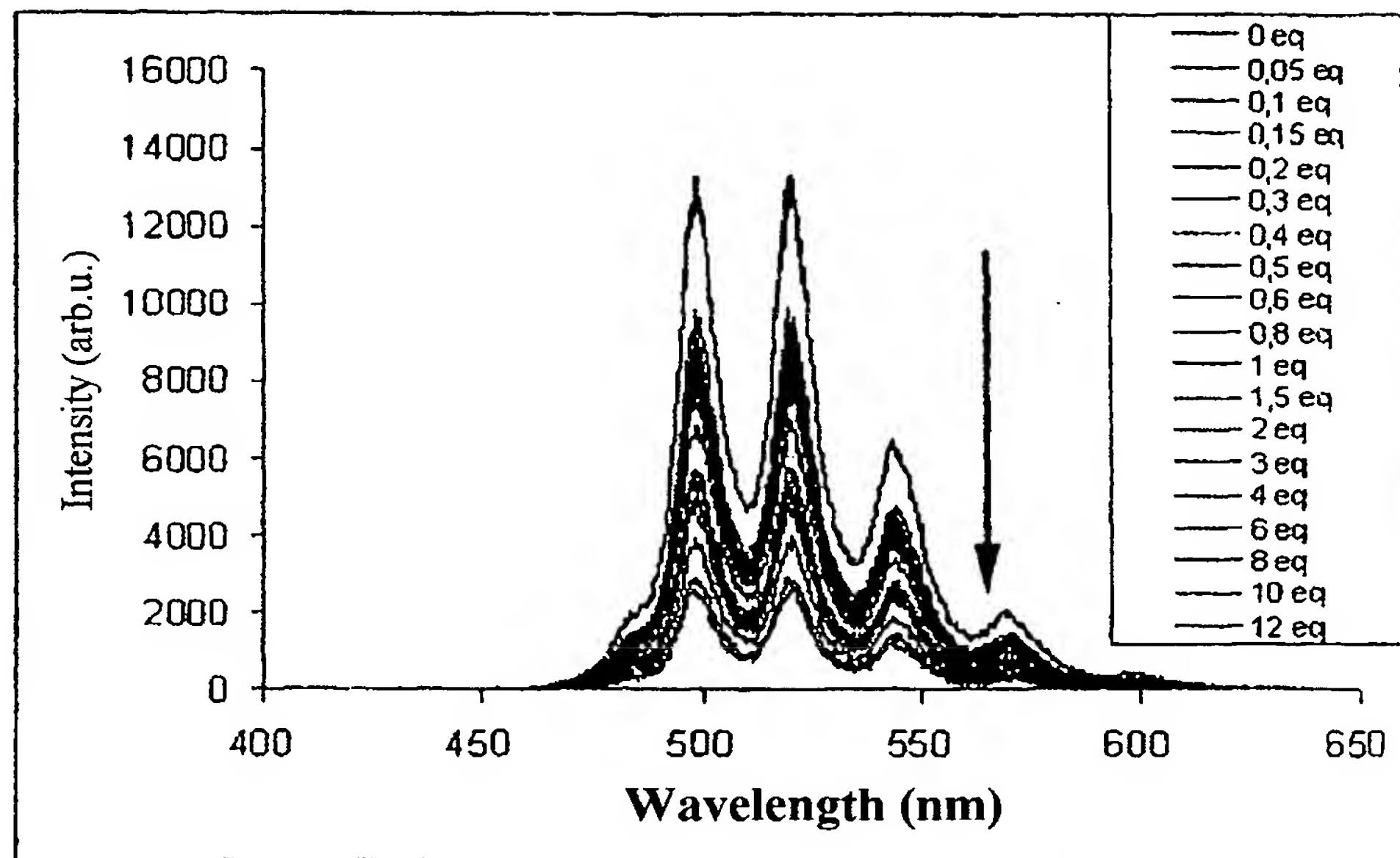


FIGURE 13

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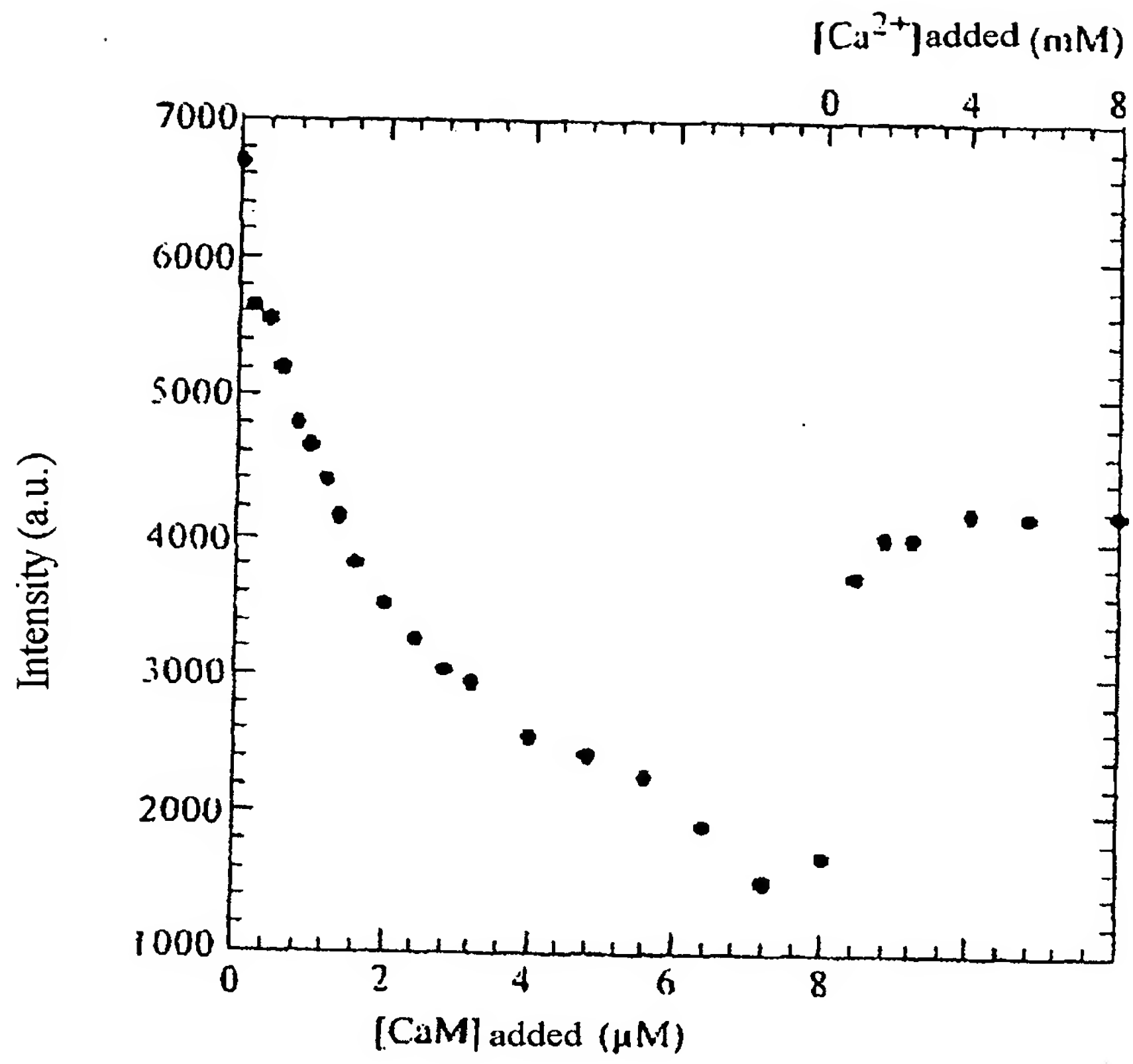


FIGURE 14

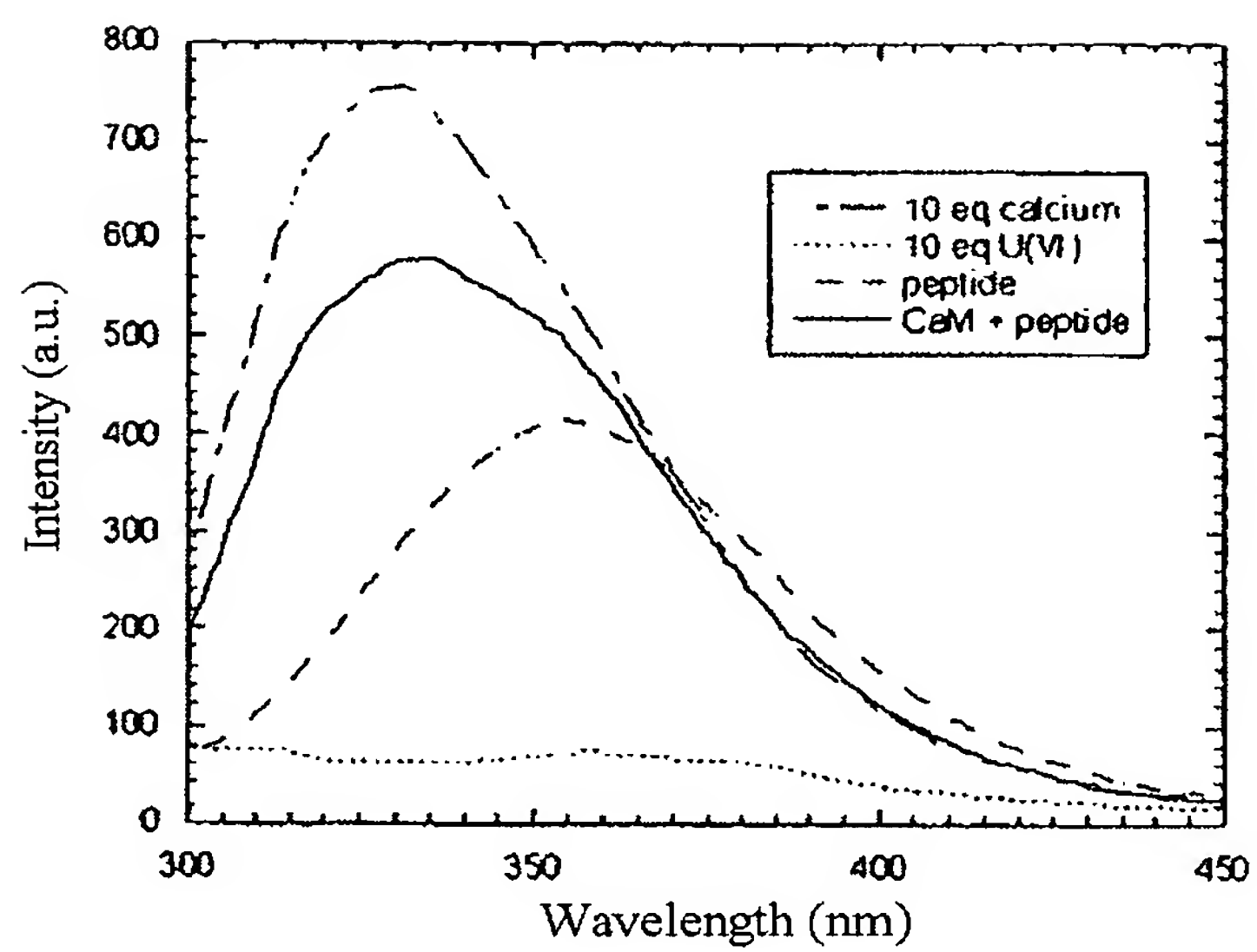


FIGURE 15

BEST AVAILABLE COPY

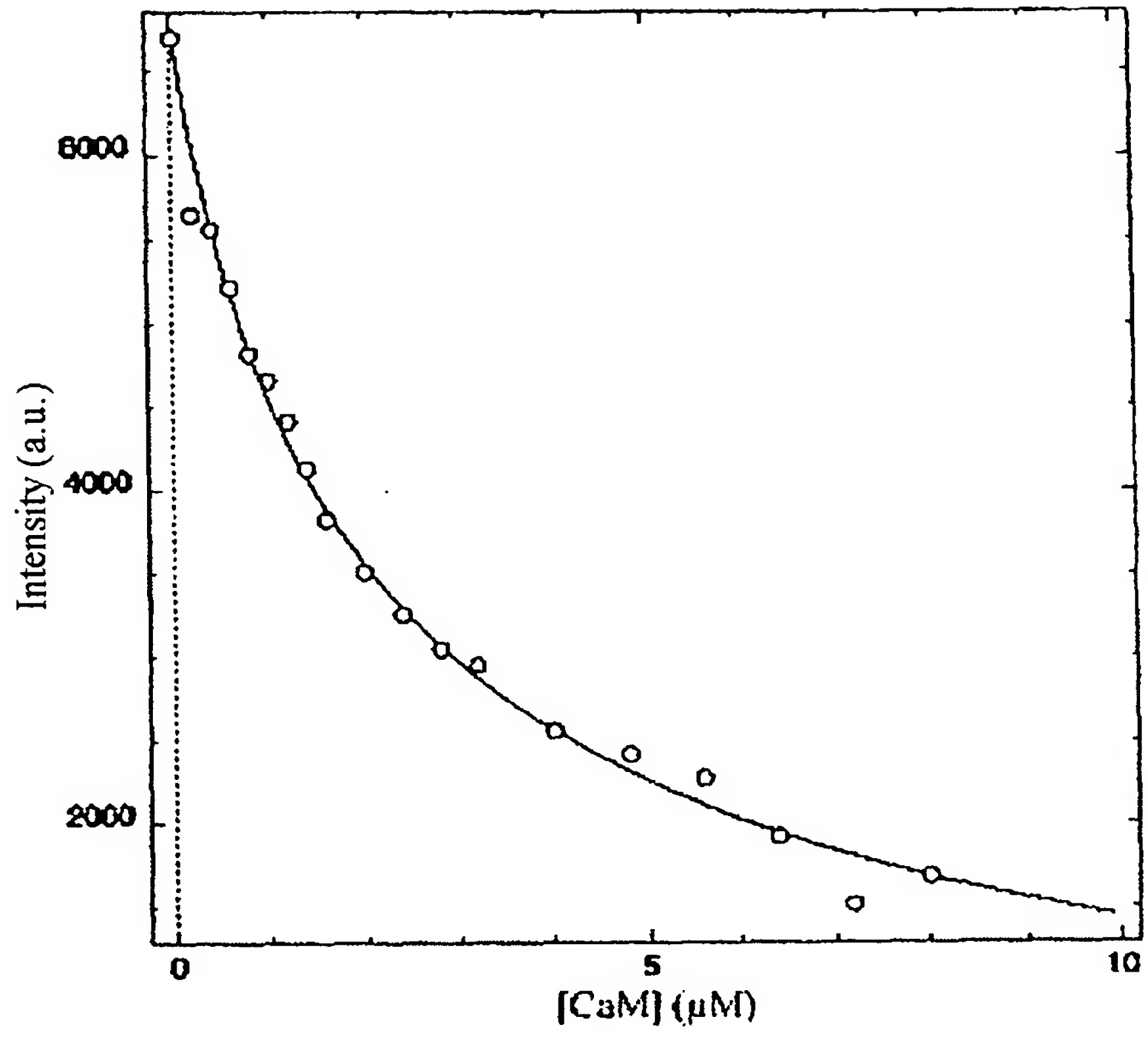


FIGURE 16



BEST AVAILABLE COPY

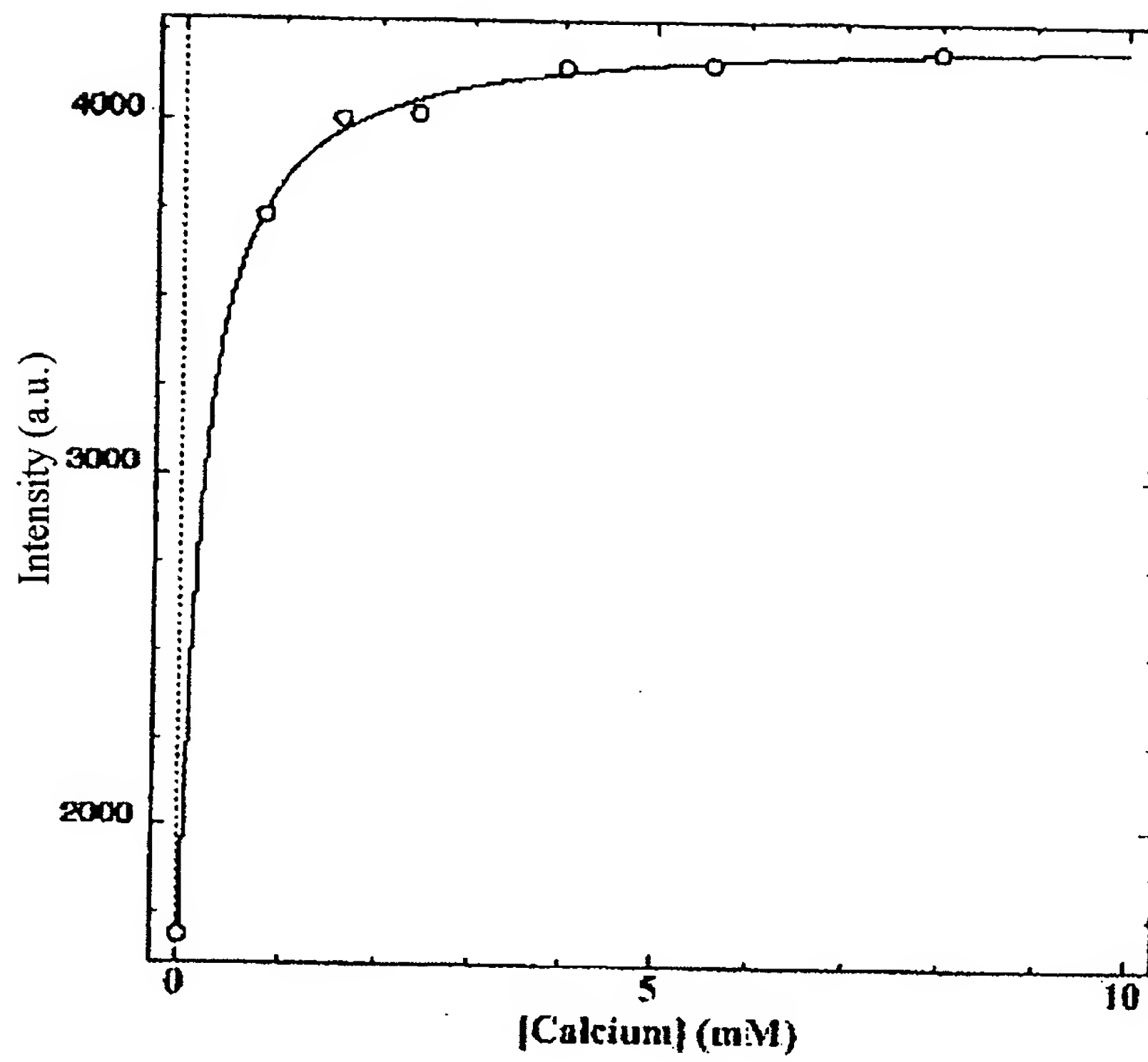


FIGURE 17